BRUHAT BANGLORE MAHANAGARA PALIKE

DASARAHALLI-ZONE

T.DASARAHALLI SUB-DIVISION.

Name of Work : *General/Public Toilets and Spetage maintenance in ward No.15 in Dasarahalli T Dasarahalli Sub Division.*

Est Cost: 2.50 Lakhs

BRUHAT BENGALURU MAHANAGARA PALIKE

Name of Work:- General/Public Toilets and Spetage maintenance in ward no.15 in Dasarahalli

Description of work	No	Dimensions			Quantity	Rate	Unit	Amount
		L	B	D				
						Estimated Cost Rs.2.50 Lakhs.		
E.SRB 2-2 : Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing of bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications. Page No. 6/ Item No. 2.3/ PWD SR 2018-19								
	2	15.00	2.00	0.45	27.00			
	2	5.00	2.00	0.45	9.00			
					36.00	316.94	Cum	11409.84
Basic Rate	299.00							
Area Weighage 6%	17.94							
Total	316.94							
E.SRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 Page No. 155/ Item No. 2.6.18/ PWD SR 2018-19								
	2	15.00	2.00	0.15	9.00			
	2	5.00	2.00	0.15	3.00			
					12.00	2001.28	Cum	24015.36
Basic Rate	₹888.00							
Area Weighage 6%	113.28							
Total	2001.28							
E.SRB 4-1.2 : Providing and laying in position plain cement concrete Cum of Mix 1:3:6 with OPC @ 220kgs. with 40mm and down size graded granite metal coarse aggregates @ 0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1.4.2 Page No. 13/ Item No. 4.2/ PWD SR 2018-19								
	2	15.00	2.00	0.15	9.00			

	2	5.00	2.00	0.15	3.00			
					12.00	5505.64	Cum	66067.69
Basic Rate	5194.00							
Vca Weightage 6%	311.64							
Total	5505.64							

KBB 4.1.5: Providing and laying in position plain cement concrete of Cum Mix M20 with OPC @ 300kgs. with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregtes @ 0.43cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and sills, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1.4.2 Page No. 13/ Item No. 4.5 PWD 2018-19

	2	15.00	2.00	0.15	9.00			
	2	5.00	2.00	0.15	3.00			
					12.00	5647.68	Cum	67772.16
Basic Rate	5328.00							
Vca Weightage 6%	319.68							
Total	5647.68							

Supplying fixing precast reinforement concrete slabs 10cm thick including cost of reinforecemet as per design and drawing material cost transpotation hire charges of machinery. Machine cutting the vertical face to get plain even surface etc., complete with all leads & lift conveyance charges labour charges of cost of all materials. DATA rate approved by CE, DZ

	1	21.00	0.90		18.90			
					18.90	2208.00	Sqm	41731.20
								210996.24
							GST Charges 12%	25319.55
							Sub Total	236315.79
							Tender Premium	11815.79
							Miscellaneous and unforseen Charges	1868.42
							TOTAL	250000.00

(Rupees Two Lakh Fifty Thousand Only)

Certificate:

1. The work spot has been inspected and found to be necessary
2. The work spot comes under BBMP Limits
3. The provisions made in the estimate are necessary and minimum
4. The Work is not Split Up
5. This Estimate is Prepared as per KPWD SR for Bangalore Circle Electrical SR 2018-19 and DATA Rate Approved and Enclosed in File

Assistant Engineer
Ward No.15

Assistant Executive Engineer
Dasarahalli Sub Division
Dasarahalli Zone

Executive Engineer
Dasarahalli Division
BBMP, Bengaluru

ಸಂ. EE/DD/AS/54/19-20 ದಿನಾಂಕ : 20/5/19

ರೂ. Rs two lakhs fifty thousand only (2:50)

ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು

ಸಂ. EE/DD/TS/28/19-20 ದಿನಾಂಕ : 20/5/19

ರೂ. Rs two lakhs fifty thousand only (2:50)

ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

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